L Number	Hits	Search Text	DB	Time stamp
10	5	<pre>(install\$5 adj3 (application program)) same erase same (old prior)</pre>	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/07/22 12:27
11	11	(install\$5 adj3 (application program)) same (erase uninstall) same version	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/07/22 12:27
_	1209	update and install and firmware	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/02 16:33
_	288	(update and install and firmware) and (non-volatile adj memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/30 10:21
	123	((update and install and firmware) and (non-volatile adj memory)) and upgrade	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/30 10:22
_	1	"firmware upgrade patch"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/30
_	26	modify same boot same image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/30
_	162	modify same boot same memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/30
-	136	modify same boot same memory	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/30
-	184	update near2 bios	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/30
-	84	(update near2 bios) and network	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/30 13:55
-	416	update near2 firmware	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/30 13:55
_	159	(update near2 firmware) and network	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/30 13:55
_	61	((update near2 firmware) and network) and boot	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/30 16:46
-	62	"flash application"	USPAT; EPO; JPO; DERWENT; IBM TDB	2003/06/30 16:52

	· · · · · · · · · · · · · · · · · · ·			1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
-	2	("5452454").PN.	USPAT;	2003/06/30
			US-PGPUB;	16:54
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	2	("5623604").PN.	USPAT;	2003/06/30
_	2	(3023004).PN.		16:55
			US-PGPUB;	16.55
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	("5870610").PN.	USPAT;	2003/06/30
			US-PGPUB;	16:55
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	200	5.	_	2002/06/20
-	328	firmware near2 upgrade	USPAT;	2003/06/30
			US-PGPUB;	16:57
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	142	(firmware near2 upgrade) and	USPAT;	2003/06/30
	132	"non-volatile"	US-PGPUB;	16:57
		11011 VOIGETIE	EPO; JPO;	
				ļ
			DERWENT;	
			IBM_TDB	
-	89		USPAT;	2003/06/30
		"non-volatile") and boot	US-PGPUB;	17:00
		·	EPO; JPO;	
			DERWENT;	
			IBM TDB	
	E 0	//firmmana nang unamada) and	USPAT;	2003/06/30
-	59	((firmware near2 upgrade) and	•	
	1	"non-volatile") and boot	EPO; JPO;	17:00
			DERWENT;	
			IBM_TDB	
_	488	firmware nearl update	USPĀT;	2003/07/01
			US-PGPUB;	10:10
			EPO; JPO;	
		•	DERWENT;	
			IBM TDB	
	400	(5i		2003/07/01
-	422	(firmware nearl update) and memory	USPAT;	
			US-PGPUB;	10:10
	1	· ·	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	258	((firmware nearl update) and memory) and	USPAT;	2003/07/01
	250	((local fixed) and storage)	US-PGPUB;	10:11
	1	(\100a1 IIxou/ and beorage/	EPO; JPO;	
			DERWENT;	
[IBM_TDB	(
-	5		USPAT;	2003/07/01
		((local fixed) and storage)) and (boot	US-PGPUB;	10:11
		near2 (image request))	EPO; JPO;	1
		, ,	DERWENT;	
			IBM TDB	
	, ,	("5452454" "5622604" "5070610"\ DN	USPAT	2003/07/01
-	3	("5452454" "5623604" "5870610").PN.	OSEMI	10:17
_	3	6266809.URPN.	USPAT	2003/07/01
				10:26
-	3535	(firmware BIOS operating\$1system)	USPAT;	2003/07/01
[<pre>same (install\$5 (upgrade upgrading))</pre>	US-PGPUB;	14:32
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
[2555	(64 mm - 1 DTOG) (4m - 1-3305)		2002/07/01
-	3511	(firmware BIOS) same (install\$5	USPAT;	2003/07/01
		(upgrade upgrading))	US-PGPUB;	14:32
			EPO; JPO;	
			DERWENT;	
			IBM TDB	1
	I			L

173					
	-	376	(firmware BIOS) same (install\$5 and	USPAT;	2003/07/01
173			(upgrade upgrading))		14:33
173					
173					
Compared upgrading					
Compare BIOS Same ((install\$ with application) and (upgrade upgrading) USPAT; EDO JPO; DERWENT; IBM TDB USPAT; US	-	173	(firmware BIOS) same (install\$5 and	USPAT;	2003/07/01
Compare BIOS Same ((install\$5 with application) and (upgrade upgrading))			(upgrade upgrading))	EPO; JPO;	14:36
200 (firmware BIOS) same ((install\$5 with application) and (upgrade upgrading)) (install \$1.50 d) (install \$1.50 d				DERWENT;	
200 (firmware BIOS) same ((install\$5 with application) and (upgrade upgrading)) (14:39 14:30 14:39 14:30 14:39 14:39 14:39 14:39 14:39 14:39 14:39 14:30 14:39 14:30 14:				IBM TDB	
application) and (upgrade upgrading))	l _	20	(firmware BIOS) same ((install\$5 with	USPAT;	2003/07/01
			application) and (upgrade upgrading))	EPO; JPO;	14:39
O (firmware BIOS) same ((install\$ 5 adj application) and (upgrade upgrading)) EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J			application, and (application) applicating,		
0 (firmware BIOS) same ((install\$5 adj) USPĀT; 14:39					
application) and (upgrade upgrading) RPO, JPO; 14:39 1		١ ,	/firmuaro BIOS\ came //install\$5 adi		2003/07/01
O	_	"			
Commare BIOS) same ((install adjapplication) and (upgrade upgrading))			application, and (upgrade upgrading)		14.35
O (firmware BIOS) same ((install adj application) and (upgrade upgrading)) 14:39 1					
application) and (upgrade upgrading)) [FFO; JPO; DERWENT; IBM TDB USPAT; DERWENT; DERWE			151 PTOS)		2002/07/01
	-	0	(firmware BIOS) same ((install ad)		
			application) and (upgrade upgrading))		14:39
application) and (upgrade upgrading)					/ _ / _
DERMENT; IBM TDB USPAT; EPO; JPO; DERWENT; IBM TDB USPAT; IBM T	-	1		1	· · · · ·
205 ((install \$ adj application) and (upgrade USPAT; EPO; JPO; DERWENT; IBM TDB USPAT; upgrading))			application) and (upgrade upgrading))		14:40
2005 ((install\$ adj application) and (upgrade UspĀr; ppc, JPO; DERWENT; IBM TDB UspĀr; ppc, JP				DERWENT;	1
2005 ((install\$ adj application) and (upgrade UspĀr; ppc, JPO; DERWENT; IBM TDB UspĀr; ppc, JP				IBM TDB	
upgrading) EPO, JPO; DERWENT; IBM TDB USPAT; EPO, JPO; DERWE	_	205	((install\$ adj application) and (upgrade		2003/07/01
- 49 ((install adj application) and (upgrade UspAT; IBM TDB UspAT; EPO; JPO; DERWENT; IBM TDB Us				· ·	14:40
18M TDB		1	· ··· · · · · · · · · · · · · · · · ·		
- 49 ((install adj application) and (upgrade USPĀT; EPO; JPO; DERWENT; IBM TDB USPĀT; Uupgrade install\$5 patch\$2) and installer UP\$PO; JPO; DERWENT; IBM TDB USPĀT; Uupgrade install\$5 patch\$2) and installer UP\$PO; JPO; DERWENT; IBM TDB USPĀT; EPO; JPO; DERWENT; IBM TDB USPĀT;		1		· ·]
Upgrading DEPC, JPO; DERWENT; IBM_TDB UspAT; application Installer UspAT; application UspAT; applicati	l _	10	((install add application) and (ungrade		2003/07/01
- 363 (((install adj application) installer)	_				
- 363 (((install adj application) installer) and (upgrade upgrading)) - 37 "install application" and upgrade		1	apgrading,,		
- 363 (((install adj application) installer) and (upgrade upgrading))					
and (upgrade upgrading)) and (upgrade upgrading)) BEPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; USP-GPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USP-GPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USP-GPUB; EPO; JPO; DERWENT; IBM_TDB		202	///install add application\!installon\		2003/07/01
- 37 "install application" and upgrade	-	363	(((Install ad) application)(Installer)		
- 37 "install application" and upgrade USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; EPO; JPO; DERWENT; EPO;		1	and (upgrade upgrading))		10.00
- 37 "install application" and upgrade				i -	
EPO; JPO; DERWENT; DERWITH DERWENT; DERWITH DERWITTH DERWITH DERWITTH DERW					2003/07/01
- 63 software with (intaller "install uspAT; EPO; JPO; DERWENT; IBM_TDB USPAT; USP	-	37	"install application" and upgrade		1
- 63 software with (intaller "install application") - 393 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install patch) - 76460 (firmware\$1 with (upgrade install\$5 patch\$2) - 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS - 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) - 153 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) - 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2)					12:0/
- 63 software with (intaller "install application") - 393 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install patch) - 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) - 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS - 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) or BIOS - 153 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) - 154 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and installer - 140 (717/178).CCLS.					
application") application") firmware\$1 with (upgrade install patch) firmware\$1 with (upgrade install patch pat					
DERWENT; IBM TDB USPAT; EPO; JPO; DERWENT; EPO; JPO; DERW	-	63			
- 393 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install\$5 patch\$2) - 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS - 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS - 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) - 153 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and (upgrade install\$5 patch\$2)			application")		15:09
- 393 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install patch) - 789 firmware\$1 with (upgrade install\$5 patch\$2) - 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS - 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) or BIOS - 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2) - 53 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and installer - 140 (717/178).CCLS. - 140 (717/178).CCLS.	1	1			
Total part of the property of	1	1			
Total	-	393	firmware\$1 with (upgrade install patch)	USPĀT;	2003/07/01
- 789 firmware\$1 with (upgrade install\$5 patch\$2)				EPO; JPO;	15:10
- 789 firmware\$1 with (upgrade install\$5 patch\$2)				DERWENT;	
- 789 firmware\$1 with (upgrade install\$5 patch\$2)	Į	1			
Total	_	789	firmware\$1 with		2003/07/01
- 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS]				
- 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS (Firmware\$1 BIOS) with (upgrade install\$5 patch\$2) and installer (upgrade install\$5 patch\$2)) and (upgrade install\$5 patch\$2) and (upgrade install\$5 patch\$2] and (upgrad			/ mE 2 = max men = men = 1		
- 76460 (firmware\$1 with (upgrade install\$5 patch\$2)) or BIOS]
<pre>(upgrade install\$5 patch\$2)) or BIOS (upgrade install\$5 patch\$2)) or BIOS EPO; JPO; DERWENT; IBM_TDB USPAT; (upgrade install\$5 patch\$2) ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and (upgrade install\$5 patch\$2)) and installer 140 (717/178).CCLS. EPO; JPO; DERWENT; IBM_TDB USPAT; DERWENT; IBM_TDB USPAT; USPAT</pre>	l _	76460	(firmware\$1 with		2003/07/01
DERWENT; IBM_TDB USPAT; (upgrade install\$5 patch\$2) ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2) ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and installer 140 (717/178).CCLS. DERWENT; IBM_TDB USPAT; PPO; JPO; DERWENT; IBM_TDB USPAT; USPA		,0400			
- 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2) EPO; JPO; DERWENT; IBM_TDB ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and installer DERWENT; IBM_TDB (upgrade install\$5 patch\$2)) and EPO; JPO; DERWENT; IBM_TDB (717/178).CCLS. USPAT; US-PGPUB; EPO; JPO; DERWENT;			(upgrade instarry) (patents) or bros		
- 1446 (firmware\$1 BIOS) with (upgrade install\$5 patch\$2) EPO; JPO; DERWENT; IBM_TDB (upgrade install\$5 patch\$2)) and (upgrade install\$5 patch\$2)) and EPO; JPO; DERWENT; IBM_TDB (upgrade install\$5 patch\$2)) and EPO; JPO; DERWENT; IBM_TDB (717/178).CCLS. - 140 (717/178).CCLS. USPAT; US-PGPUB; EPO; JPO; DERWENT;					
(upgrade install\$5 patch\$2) EPO; JPO; DERWENT; IBM_TDB USPAT; 2003/07/01 (upgrade install\$5 patch\$2)) and EPO; JPO; DERWENT; IBM_TDB (upgrade install\$5 patch\$2)) and EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;		1446	/firmmin moči BIOC\i+h		2003/07/01
- 53 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and EPO; JPO; installer DERWENT; IBM_TDB USPAT; DERWENT; IBM_TDB USPAT; DERWENT; IBM_TDB USPAT; USP	-	1440			1 1
- 53 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and installer 140 (717/178).CCLS. IBM_TDB USPAT; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; EPO; EPO; EPO; EPO; EPO; EPO; EPO;			(upgrade installas patchaz)	1	10.11
- 53 ((firmware\$1 BIOS) with (upgrade install\$5 patch\$2)) and EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				1	
(upgrade install\$5 patch\$2)) and			1/61		2002/07/01
installer DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	_	53		· ·	
- 140 (717/178).CCLS. IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT;					12:38
- 140 (717/178).CCLS. USPĀT; 2003/07/01 US-PGPUB; EPO; JPO; DERWENT;			installer		
US-PGPUB; 15:39 EPO; JPO; DERWENT;					0000/07/07
EPO; JPO; DERWENT;	-	140	(717/178).CCLS.		
DERWENT;				t	15:39
				1	
					1
				IBM_TDB	

-	95	(717/178).CCLS.	USPAT;	2003/07/01
			EPO; JPO;	15:39
			DERWENT;	
			IBM_TDB	0000 (07 (01
-	17	((717/178).CCLS.) and installer	USPAT;	2003/07/01
			US-PGPUB;	15:40
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2003/07/01
-	12	(((717/178).CCLS.) and installer) and	USPAT;	2003/07/01
		(update or upgrade)	US-PGPUB;	15:40
			EPO; JPO;	
			DERWENT;	
	2.77	, , , , , , , , , , , , , , , , , , ,	IBM_TDB USPAT;	2003/07/02
_	37	(system adj loader) and (memory adj2 °	EPO; JPO;	15:11
		address\$2) and boot	DERWENT;	13.11
			IBM TDB	
	55	(suction add landow) and (momony add)	USPAT;	2003/07/02
_	55		EPO; JPO;	15:11
		address\$2) and (modify\$3)	DERWENT;	
			IBM TDB	
	3	((system adj loader)with (modify\$3)) and	USPAT;	2003/07/02
-	3	((system ad) loader/with (modify33/) and (memory ad)2 address\$2)	EPO; JPO;	15:12
		Imemory adje addressie)	DERWENT;	
			IBM TDB	
1_	1	store\$3 and "system loader interface" and	USPAT;	2003/07/02
-	1	(fixed adj storage)	US-PGPUB;	16:37
		(liked adj Stolage)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	2	store\$3 and "system loader" and (fixed	USPAT;	2003/07/02
-	2	adj storage)	US-PGPUB;	16:37
		auj Storage,	EPO; JPO;	
			DERWENT;	
			IBM TDB	
<u>-</u>	216	store\$3 and "system loader" and storage	USPAT;	2003/07/02
	210		US-PGPUB;	16:38
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	116	store\$3 and "system loader" and fixed	USPAT;	2003/07/02
		-	US-PGPUB;	16:38
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	100	store\$3 and "system loader" and fixed	USPAT;	2003/07/02
			EPO; JPO;	16:38
			DERWENT;	
1			IBM_TDB	2002/07/27
-	0	install\$3 with software with (firmware	USPAT;	2003/07/07
		adj update\$1)	EPO; JPO;	15:48
			DERWENT;	
		Ehrana with / Ei murrana add undata (1)	IBM_TDB	2003/07/07
-	20	software with (firmware adj update\$1)	USPAT; EPO; JPO;	16:13
			DERWENT;	10.13
			IBM TDB	
	2	remove with (firmware adj update\$1)	USPAT;	2003/07/07
-	2	Temove with (IIIImwate ad) updatest)	EPO; JPO;	16:15
			DERWENT;	
			IBM TDB	
1_	0	"remove the firmware update"	USPAT;	2003/07/07
_	1	Tomove the IIImmare apare	EPO; JPO;	16:15
1	[DERWENT;	
			IBM TDB	
_	17	firmware with patch with software	USPAT;	2003/07/07
1	'		EPO; JPO;	16:42
1			DERWENT;	
1			IBM TDB	
Į.	1	I was a second of the second o		·

_	11	(software adj patch\$2) wi	th firmware	USPAT;	2003/07/07
				EPO; JPO;	16:44
				DERWENT;	
				IBM_TDB	
_	11	(software adj patch\$2) wi	th	USPAT;	2003/07/07
		(firmware BIOS)		EPO; JPO;	16:44
				DERWENT;	İ
				IBM_TDB	
_	14	(software adj patch\$2) sa	me	USPAT;	2003/07/07
		(firmware BIOS)		EPO; JPO;	16:44
		•		DERWENT;	
				IBM TDB	